

Work Order ID 64511 - 2

Tuesday, December 07, 2010 9:08:13 AM

Page 1

Item ID: D3015-3

Revision ID:

Item Name: Locknut

Start Date: 12/7/2010

Required Date: 1/21/2011

Reference:

Approvals: Process Plan:

QC:

Date: 10-12-7

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Setup Start

Stop

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3015

Rev C

100



Purchasing

Purchasing

PURCHASING

Memo

Issue P/O: 3090

Description: SS locknut with nylon insert

Possible Supplier: Acklands P/N: PFS LNNC516S1

Material release note required

0.00

0.00

CL 10/12/07 500

110



Packaging

Packaging

Receive & Inspect for Damage & Mat'l Certs

Memo

Ensure Material Release Note is attached

0.00

0.00

CL 10/12/13 400

120



QC

Quality Control

QC6- Inspect dimensions to drawing

Memo

0.00

0.00

8/10/12/15

count
x400

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Item ID: D3015-3

Accept

Revision ID:

Item Name: Locknut

Start Date: 12/7/2010 Start Qty: 500.00

Required Date: 1/21/2011 Req'd Qty: 500.00

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Packaging

Identify as per dwg & Stock Location: 31

0.00

Memo

0.00

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/12/10 SD 400

10/12/17 MF 10-12-16

Picklist Print

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Work Order ID: 64511



Parent Item: D3015-3

Parent Item Name: Locknut


Start Date: 12/7/2011

Required Date: 1/21/2011

Start Qty: 500.00

Required Qty: 500.00

Comments: IPP: A/ 01.06.28 New Issue SM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
PFS-LNNC5/16S1  Lock Nut		Purchased	No			110	Each	0.0000	1	500		02/10/12/13	400

**ACKLANDS
GRAINGER**ACKLANDS - GRAINGER INC.
765 CAMERON ST.
HAWKESBURY ON K6A 2B7
(613) 632-2739ACKLANDS - GRAINGER INC.
PO BOX 2970
WINNIPEG MB R3C 4B5DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY ON
K6A 1K7**PACKING SLIP ONLY
INVOICE TO FOLLOW**PACKING SLIP#
1417 0404567 1PAGE
PAGE NO.
1 of 1FACTURE
BILLET
ZENVOYER
REMITTANT
EXPEDITEUR
Z

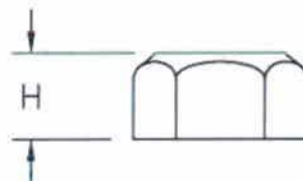
NO. DU CLIENT CUST. NO. 172628		NO. DE REFERENCE DU CLIENT CUST. REF. NO. 13090		NO. DE LICENSE PROVINCIALE P.S.T. LIC. NO. N/A - HST		NO. DU CONTRAT CONTRACT NO.		EXP. DIRECTE DIRL SHIP N		DATE DE LA COMMANDE ORDER DATE 12/09/2010		DATE DE LA FACTURE INVOICE DATE 12/13/2010											
VENDEUR SALESPERSON Q01		TERMES TERMS *** NET 30 ***		NO. DE VERSEMENTS NO. OF PMTS. 0		M.E.P. M.B.P. 0		DATE DU PREMIER VERSEMENT FIRST PAYMENT DATE 00/00/0000 11:20		APP. DE CREDIT CREDIT AUTH.		S'APPLIQUE AU NO. DE FACTURE APPLY TO INVOICE NO.		RC/ B.O./SUB.		COPIES		T.P.S.G.S.T.					
ORDRE DE COMMANDE ORDER SDO		CODE DU MAN MFO CODE		NO. DE PIECE ITEM NO.		PRIX DE LISTE SUGG. LIST		QUANTITE COMMANDEE QUANTITY ORDERED		QUANTITE EXPEDIEE QUANTITY SHIPPED		CODE DE COMMANDE B.O. CODE		DATE DE RECEPTE DE COMMANDE ORDER UNIT OF RECEIPT		PRIX PRICE PAR PER		ESC DIS		PRIX EXTENSIONNE EXTENDED PRICE		T. P. S. T.	
C07E		PFS LNNC516S1		15.26		400		400		EA		10.377		100		41.51		NYY					
		NUT LOCK NYLON HEX NC 5/16 18.8 SS																					
		ORIGINAL B.O. QTY: 400, STILL TO COME: 0																					
		KLN 11063		63.70		1		1		EA		49.686		1		49.69		NYY					
		STRIPPER AUTOMATIC F/10-22 AWG																					
		KLN11062		SUPERSEDED BY ABOVE ITEM																			
		ORIGINAL B.O. QTY: 1, STILL TO COME: 0																					
		FILLS BACKORDER FROM INVOICE# 0404544, DATED 12/09/2010																					

DART

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3015	REV. B SHEET 1 OF 1
DATE 03.07.15		TITLE LOCKNUT	SCALE NTS
A	01.05.03	NEW ISSUE	
B	03.07.15	ADD D3015-7	

SPECIFICATION CONTROL DRAWING

DESCRIPTION: SS LOCKNUT WITH NYLON INSERT.
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
ALL DIMENSIONS ARE IN INCHES.



PART NO	SIZE	HEIGHT H	POSSIBLE SUPPLIER
D3015-1	1/4-20 UNC	0.31	ACKLANDS, P/N PFS LNNC14S1
D3015-3	5/16-18 UNC	0.34	ACKLANDS, P/N PFS LNNC516S1
D3015-5	7/16-14 UNC	0.46	ACKLANDS, P/N PFS LNNC716S1
D3015-7	M5	0.19	ACKLANDS, P/N PFS LNNM5S1

[Handwritten signature]
RELEASED
03.07.18 *[Signature]*

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